	Type	L #	Hits	Search Text	DBs
1	BRS	L1	25	(cellular near4 automata) and infrared	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	3	1 and aircraft$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	2	2 and adjust$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	1	3 and segment$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	0	3 and divid$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L6	127	(cellular near4 automata) and segment$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L7	59	6 and adjust$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L8	11	7 and aircraft$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L9	1	7 and (aircraft$4 near4 control$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
1	2004/12/16 10:11			
2	2004/12/16 10:09			
3	2004/12/16 10:09			
4	2004/12/16 10:10			
5	2004/12/16 10:10			
6	2004/12/16 10:25			
7	2004/12/16 10:11			
8	2004/12/16 10:13			
9	2004/12/16 10:27			

	Type	L #	Hits	Search Text	DBs
10	BRS	L10	1	7 and (aircraft$4 same control$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L11	57	7 and (control$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L12	10	8 and (control$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
13	BRS	L13	8	12 and automatic$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
14	BRS	L14	375	(cellular near4 automata)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
15	BRS	L15	127	14 and segment$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L16	14	14 and (adjust$4 near4 control$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L17	1	16 and (aircraft$4 near4 control$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
18	BRS	L18	1	16 and (aircraft$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
10	2004/12/16 10:13			
11	2004/12/16 10:14			
12	2004/12/16 10:14			
13	2004/12/16 10:14			
14	2004/12/16 10:25			
15	2004/12/16 10:25			
16	2004/12/16 10:30			
17	2004/12/16 10:29			
18	2004/12/16 10:28			

	Type	L #	Hits	Search Text	DBs
19	BRS	L19	9	16 and (flight$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
20	BRS	L20	694	cellular$4 and (aircraft$4 near4 control$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
21	BRS	L21	78	20 and (adjust$4 near4 control$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
22	BRS	L22	61	21 and automatic$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
23	BRS	L23	32	22 and segment$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
24	BRS	L24	26	23 and software	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
25	BRS	L25	8	24 and pixel$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
26	BRS	L26	26	24 and line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
27	BRS	L27	11	26 and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
19	2004/12/16 10:28			
20	2004/12/16 10:41			
21	2004/12/16 10:42			
22	2004/12/16 10:42			
23	2004/12/16 10:42			
24	2004/12/16 10:34			
25	2004/12/16 10:37			
26	2004/12/16 10:37			
27	2004/12/16 10:58			

	Type	L #	Hits	Search Text	DBs
28	BRS	L28	92	cellular$4 and ((flight$4 or aircraft$4) near4 (control$4)) and pixel$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
29	BRS	L29	28	28 and (adjust$4 near4 control$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
30	BRS	L31	9	30 and automatic$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
31	BRS	L30	15	29 and segment$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
32	BRS	L32	217	cellular$4 and ((flight$4 or aircraft$4 or airoplane or plane) near4 (control$4)) and pixel$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
33	BRS	L33	62	32 and (adjust$4 near4 control$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
34	BRS	L34	33	33 and segment$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
35	BRS	L35	92	cellular$4 and ((flight$4 or aircraft$4 or airoplane) near4 (control$4)) and pixel$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

| 36 | BRS | L36 | 28 | 35 and (adjust$4 near4 control$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

	Time Stamp	Comments	Error Definition	Errors
28	2004/12/16 10:47			
29	2004/12/16 10:48			
30	2004/12/16 10:43			
31	2004/12/16 10:48			
32	2004/12/16 10:53			
33	2004/12/16 10:53			
34	2004/12/16 10:54			
35	2004/12/16 10:53			
36	2004/12/16 10:54			

	Type	L #	Hits	Search Text	DBs
37	BRS	L37	15	36 and segment$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
38	BRS	L39	0	38 and filght$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
39	BRS	L40	1	38 and segmentation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
40	BRS	L41	7	38 and (line near4 detect$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
41	BRS	L42	7	36 and (line near4 detect$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
42	BRS	L38	11	27 and aircraft$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
43	BRS	L43	0	38 and pdeudo$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
44	BRS	L44	9	38 and pseudo$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
45	BRS	L45	9	44 and color$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
37	2004/12/16 10:54			
38	2004/12/16 10:58			
39	2004/12/16 10:59			
40	2004/12/16 11:00			
41	2004/12/16 11:00			
42	2004/12/16 13:19			
43	2004/12/16 13:20			
44	2004/12/16 13:20			
45	2004/12/16 13:21			

	Type	L #	Hits	Search Text	DBs
46	BRS	L46	9	45 and vector$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
47	BRS	L47	1	45 and (direct$4 near4 vector$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
48	BRS	L49	1	48 and magnitud$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
49	BRS	L48	9	46 and (direct$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
50	IS&R	L52	0	("51andcolor$4").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
51	BRS	L53	0	52 and color$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
52	BRS	L51	7	50 and infrared$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
53	BRS	L50	12	(passiv$4 near4 obstacl$4 near4 detect$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
54	BRS	L54	150	(passiv$4 near4 power$4 near4 detect$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
46	2004/12/16 13:21			
47	2004/12/16 13:21			
48	2004/12/16 13:23			
49	2004/12/16 13:26			
50	2004/12/16 13:27			
51	2004/12/16 13:27			
52	2004/12/16 13:33			
53	2004/12/16 13:32			
54	2004/12/16 13:42			

	Type	L #	Hits	Search Text	DBs
55	BRS	L55	26434	"154" and infrared$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
56	BRS	L56	37	54 and infrared$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
57	BRS	L57	3	56 and aircraft$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
58	BRS	L58	13	56 and (plane or airplane or aircraft$4 or airflight$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
59	BRS	L59	4	58 and software	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
60	BRS	L60	3	(((passiv$4) near4 (power$4 adj line) near4 (detect$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
61	BRS	L61	2	60 and infrared$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
62	BRS	L62	3	(((passiv$4) near4 (power$4 adj line or power-line or power adj line) near4 (detect$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
63	BRS	L63	2	62 and infrared$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
55	2004/12/16 13:33			
56	2004/12/16 13:43			
57	2004/12/16 13:37			
58	2004/12/16 13:37			
59	2004/12/16 13:49			
60	2004/12/16 13:44			
61	2004/12/16 13:46			
62	2004/12/16 13:47			
63	2004/12/16 13:47			

	Type	L #	Hits	Search Text	DBs
64	BRS	L64	1	63 and aircraft$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
65	BRS	L65	2190	(((power$4 adj line or power-line or power adj line) near4 (detect$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
66	BRS	L66	112	65 and passive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
67	BRS	L67	4	66 and aircraft$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
68	BRS	L68	3	67 and infrared$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
69	BRS	L69	38	(((power$4 adj line or power-line or power adj line) same (detect$4))) and infrared and aircraft$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
70	BRS	L70	23	69 and software	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
71	BRS	L71	10	70 and pixel$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
72	BRS	L72	3	(crew near4 interfac$4) and infrared$4 and aircraft$4 and pixel$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
64	2004/12/16 13:47			
65	2004/12/16 13:48			
66	2004/12/16 14:06			
67	2004/12/16 14:02			
68	2004/12/16 14:02			
69	2004/12/16 14:01			
70	2004/12/16 14:00			
71	2004/12/16 14:02			
72	2004/12/16 13:56			

	Type	L #	Hits	Search Text	DBs
73	BRS	L73	12	(crew same interfac$4) and infrared$4 and aircraft$4 and pixel$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
74	IS&R	L74	2	("5931874").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
75	BRS	L75	2	74 and software	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
76	BRS	L76	0	75 and (power$4 adj line or power-line or power adj line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
77	BRS	L77	1	75 and (power$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
78	BRS	L78	0	76 and pixel$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
79	BRS	L79	1	77 and aircraft$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
80	BRS	L80	1	79 and infrared$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
81	BRS	L81	1	80 and display$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
73	2004/12/16 14:00			
74	2004/12/16 14:00			
75	2004/12/16 14:00			
76	2004/12/16 14:01			
77	2004/12/16 14:01			
78	2004/12/16 14:02			
79	2004/12/16 14:02			
80	2004/12/16 14:02			
81	2004/12/16 14:03			

	Type	L #	Hits	Search Text	DBs
82	BRS	L82	1635388	81 ans computer$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
83	BRS	L83	1	81 and computer$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
84	BRS	L84	1	83 and imag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
85	BRS	L85	1	84 and ((infrared) near4 (system or apparatus$4 or devic$4 or unit$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
86	BRS	L86	0	85 and interfac$5 and passive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
87	BRS	L88	0	87 and segment$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
88	BRS	L87	1	85 and interfac$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
89	BRS	L89	1	87 and crew$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
82	2004/12/16 14:04			
83	2004/12/16 14:04			
84	2004/12/16 14:04			
85	2004/12/16 14:05			
86	2004/12/16 14:06			
87	2004/12/16 14:07			
88	2004/12/16 14:08			
89	2004/12/16 14:09			